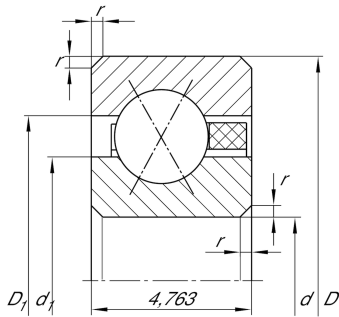


**CSXAA015-TV**

Four-point contact bearing

Four point contact bearing, Thin section bearing CSXAA..-TV, plastic cage

Technical information



Your current product variant

Cage	TV	Plastic Cage made from PA66
Radial internal clearance	PL1	Class PL1, Normal
Lubricant	Without	Bearing not greased

Main Dimensions & Performance Data

d	38,1 mm	Bore diameter
D	47,625 mm	Outside diameter
B	4,763 mm	Width
C_r	3.050 N	Basic dynamic load rating, radial
C_{0r}	3.300 N	Basic static load rating, radial
n_G	8.600 1/min	Limiting speed
m	19,27 g	Weight

Dimensions

r_{min}	0,3 mm	Minimum chamfer dimension
d_1	41,67 mm	Shoulder diameter inner ring
D_1	44,06 mm	Shoulder diameter outer ring
α	30 °	Contact angle



Temperature range

T_{\min}	-30 °C	Operating temperature min.
T_{\max}	120 °C	Operating temperature max.

Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed